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PATENT  
674558-2002

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : SAITOU ET AL.  
Serial No. : 10/621,911  
Filed : JULY 17, 2003  
Examiner : TBA  
Group Art Unit : TBA  
For : GENES

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**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
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Dear Sir:

The Examiner's attention is respectfully directed to the documents listed on the enclosed PTO-1449 (in duplicate). Enclosed are copies of all documents cited on the PTO-1449.

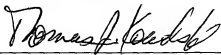
Entry of this Information Disclosure Statement and an early examination on the merits are respectfully solicited.

The filing of this Information Disclosure Statement is not an admission that the documents identified herein constitute prior art to the present application.

Please charge any fees or credit any overpayments to Deposit Acct. No. 50-0320.

Respectfully submitted,

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By   
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Based on Form PTO-1449  
(3/90)

LIST OF REFERENCES CITED BY APPLICANT  
(Use several sheets if necessary)

ATTY. DOCKET NO.

674558-2002

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APPLICANT

SAITOU ET AL.

FILING Date

JULY 17, 2003

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA						

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
AJ WO 99/38973	05/08/99	WIPO			

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

		✓ Lewin et al., "Molecular Analysis Of A Human Interferon-Inducible Gene Family" Euro J. Biochem (1991) vol. 199: 417-423.
		✓ Shimada et al., "Analysis of Genes Under The Downstream Control Of The t(8;21) Fusion Protein AML-MTG8: Overexpression of the <i>TIS11b</i> ( <i>ERF-1</i> , <i>cMGI</i> ) Gene Induces Myeloid Cell Proliferation In Response to G-CSF" Blood, July 15, 2000, Volume 96, Number 2.
		✓ Sequence Listing ID: AB030416: XP-002223547 ✓
		✓ Sequence Listing ID: MMA59844: XP-002222772 ✓
		✓ Sequence Listing ID: RRIIMRNA: XP-002222773 ✓
		✓ Sequence Listing ID: C89109: XP-002223548 ✓
		✓ Sequence Listing ID: C89043: XP-002223549 ✓
		✓ Sequence Listing ID: A1606389: XP-002222774 ✓
		✓ Sasaki et al., "Characterization Of Gene Expression In Mouse Blastocyst Using Single-Pass Sequencing of 3995 Clones", <i>Genomics</i> (1998) 49: 167-179.
		✓ Yeom et al. "Germline Regulatory Element Of Oct-4 Specific For The Totipotent Cycle Of Embryonal Cells", <i>Development</i> (1996) 112: 881-894.
		✓ Nurcombe et al. "MK: A pluripotential embryonic stem-cell-derived neuroregulatory factor", <i>Development</i> (1992) 116: 1175-1183.
		✓ "Functional Annotation of a full-length mouse cDNA collection", <i>Nature</i> (2001) 409:685-690.
		✓ Sequence Listing ID: AK003407: XP-002223550
		✓ Sequence Listing ID: AK003407: XP-002223551
		✓ Sequence Listing ID: AK007919: XP-002223552
		✓ Sequence Listing ID: AC094826: XP-002222775
		✓ Sequence Listing ID: AC097234: XP-002222776
		✓ Sequence Listing ID: AC093991: XP-002222777
		✓ Sequence Listing ID: AC103122: XP-002222778
		✓ Sequence Listing ID: AC106604: XP-002222779
		✓ Saitou et al. "A Molecular Programme For The Specification Of Germ Cell Fate In Mice" <i>Nature</i> (2002) 418: 293-300.

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.